

S. F. No. 7156—OS—(Rev. 4-71).

## WATER WELL REPORT

STATE OF WASHINGTON

Application No. 67120-015

Permit No. 16285

30/2E/17/N

(1) OWNER: Name Charles Christie Address Sumner

(2) LOCATION OF WELL: County Chelan — S 4 1/4 S 4 1/4 Sec. 17 T. 30 N. R. 2 E W.M.  
Bearing and distance from section or subdivision corner North East

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) \_\_\_\_\_  
New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☐ Driven ☐  
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.  
Drilled 365 ft. Depth of completed well 365 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: \_\_\_\_\_ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Threaded ☐ \_\_\_\_\_ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Welded ☒ \_\_\_\_\_ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: Yes ☐ No ☒  
Type of perforator used \_\_\_\_\_  
SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☒ No ☐  
Manufacturer's Name Cook  
Type rib brass Model No. \_\_\_\_\_  
Diam. 6 Slot size 17 from 360 ft. to 365 ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☐ No ☒ To what depth? \_\_\_\_\_ ft.  
Material used in seal \_\_\_\_\_  
Did any strata contain unusable water? Yes ☐ No ☐  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name Reda  
Type Submersible H.P. 2

(8) WATER LEVELS: Land-surface elevation \_\_\_\_\_ ft.  
Static level 272 ft. below top of well Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap. valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_  
Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
" " " " " "  
" " " " " "  
Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)  
Time Water Level Time Water Level Time Water Level  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Date of test \_\_\_\_\_  
Boiler test 10 gal./min. with 40 ft. drawdown after 4 hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water 56° Was a chemical analysis made? Yes ☐ No ☒

(10) WELL LOG: 30/02-17N  
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
6 to 5 ft. sand	0	5
5 to 4 ft. clay	5	4
4 to 3 ft. sand	4	3
3 to 2 ft. sand	3	2
2 to 1 ft. sand	2	1
1 to 0 ft. sand	1	0
0 to 272 ft. water	272	272
272 to 276 ft. water	276	276
276 to 286 ft. water	286	286
286 to 292 ft. water	292	292
292 to 293 ft. water	293	293
293 to 300 ft. water	300	300
300 to 361 ft. water	361	361
361 to 365 ft. water	365	365

Work started 3-17 1971 Completed 4-17 1971

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Whidbey Drillers (Person, firm, or corporation) (Type or print)  
Address Drawer C Oak Harbor  
Wa 982  
[Signed] Lambert Vanhook (Well Driller)  
License No. 223025029 Date 10-5 1971

(USE ADDITIONAL SHEETS IF NECESSARY)